

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 3240-1533:101 Page 1 of 1

**CATEGORY:** Duct Smoke Detector Housing/Base

**LISTEE:** Carrier Corp., P.O. Box 4802, Carrier Parkway, Syracuse, NY 13221  
Contact: \*Andrea Kirschner (315) 433-4107 \*FAX (860) 998-0541

**DESIGN:** Model P270-2000PL duct smoke detector unit. Unit consists of a housing, relay, electrical components, sampling and exhaust tubes and a listed detector head.

Refer to listee's data sheet for additional detailed product description and operational considerations.

**INSTALLATION:** In accordance with listee's printed installation instruction, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model designation, air velocity rating and UL label.

**APPROVAL:** Listed as duct detector units when used with listee's separately listed compatible control units. Intended for use in HVAC systems having air velocities between 500 -4000 ft/min. Also suitable for use as a stand alone unit where permitted.

**XLf:** 3240-1209:155

\*Rev. 06-04-2004



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 23, 2004**

*Listing Expires **June 30, 2005***

Authorized By: **DIANE K. AREND, Senior Deputy  
Program Manager**